

**RECEIVED**  
**CENTRAL FAX CENTER****SEP 13 2007**

SHUMAKER & SIEFFERT, P.A.  
1625 RADIO DRIVE, SUITE 300  
WOODBURY, MINNESOTA 55125  
TEL 651.735-1100  
FAX 651.735-1102  
WWW.SSIPLAW.COM

---

**FACSIMILE SUBMISSION UNDER 37 CFR 1.8**

---

TO:	FROM:
Mail Stop AF	Kent J. Sieffert
COMPANY:	DATE:
USPTO	SEPTEMBER 13, 2007
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571-273-8300	26
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	1032-001US01
RE:	APPLICATION SERIAL NUMBER:
Response to OA dated 6-13-07	10/057,043

---

This facsimile message is intended for the sole use of the intended recipient(s) and may contain information that is confidential, privileged and/or attorneys' work product. Any review or distribution by any other person is prohibited. If you are not an intended recipient, please immediately contact the sender and delete all copies.

---

SEP 13 2007

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ranga S. Ramanujan; Confirmation No. 3446  
Maher N. Kaddoura;  
Xiaoming Wu; Kevin S.  
Millikin  
Serial No.: 10/057,043  
Filed: January 25, 2002 Customer No.: 28863  
Examiner: Brian J. Gillis  
Group Art Unit: 2141  
Docket No.: 1032-001US01  
Title: PROTECTING NETWORKS FROM ACCESS LINK FLOODING  
ATTACKS

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on September 13, 2007.

By: Cary L. Harriman  
Name: Cary L. Harriman

Mail Stop AF  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

- ☒ Transmittal sheet containing Certificate of Mailing  
☒ Amendment (24 pgs.)  
☒ No additional fee is required

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:  
September 13, 2007

By: Kent J. Sieffert  
Name: Kent J. Sieffert  
Reg. No.: 41,312

SHUMAKER & SIEFFERT, P.A.  
1625 Radio Drive, Suite 300  
Woodbury, Minnesota 55125  
Telephone: 651.735.1100  
Facsimile: 651.735.1102

**RECEIVED  
CENTRAL FAX CENTER****SEP 13 2007****MAIL STOP AF  
RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2141****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Ranga S. Ramanujan; Maher N. Kaddoura; Xiaoming Wu; Kevin S. Millikin	Confirmation No.	3446
Serial No.:	10/057,043		
Filed:	January 25, 2002	Customer No.:	28863
Examiner:	Brian J. Gillis		
Group Art Unit:	2141		
Docket No.:	1032-001US01		
Title:	PROTECTING NETWORKS FROM ACCESS LINK FLOODING ATTACKS		

---

**AMENDMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed June 13, 2007, the period of response for which runs through September 13, 2007, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.